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DATE: March 25, 2004

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Charles Ray Johns, James Allan Kahle, Peichun Peter Liu, Thuong Quang Truong

For: Method to Provide Cache Management Commands for a DMA Controller

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York



X 15 Patent Specification including an Abstract

X ___3 Pages of Claims

X 4 Sheet(s) of drawings. __ Informal X Formal

X Declaration(s) and Power of Attorney

X Form PTO 1595 and Assignment of the Invention to IBM Corporation

A certified copy of a ____ application.

Information Disclosure Statement, PTO 1449 and copies of _____ references.

The filing fee has been calculated as shown below:

FOR	Number Filed		Number Extra		Rate		Basic Fee \$770.00
Total Claims	21	-20 =	1	X	\$ 18	=	\$ 18.00
Independent Claims	3	- 3 =	0	X	\$ 86	=	\$ 00.00
Multiple Dependent Claims	00			X	\$280	=	\$
				Total Filing Fee		=	\$788.00

- \underline{X} Please charge my Deposit Account No. $\underline{09-0447}$ in the amount of \$\frac{788.00}{.}\$. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <u>09-0447</u>. A duplicate copy of this sheet is enclosed.
 - \underline{X} Any additional filing fees required under 37 CFR 1.16.
 - X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Robert M Carwell

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